1-10. (cancelled)

11. (currently amended) A cross-linker for polymers comprising the <u>a</u> ß-hydroxyalkylamide as claimed in Claim 1 having the general formula:

$$R_1$$
 CH_2
 CH_2

b'

wherein R_1 is H or a linear or branched C_1 to C_{10} alkyl and R_2 is a linear or branched C_1 to C_5 alkyl.

12. (currently amended) A cross-linker for polymers powder coats comprising the <u>a</u> β-hydroxyalkylamide as claimed in Claim-1 having the general formula:

$$R_1$$
 CH_2
 CH_2
 CH_2
 CH_CH
 CH_2
 CH_CH
 R_2



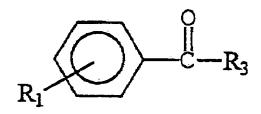
wherein R_1 is H or a linear or branched C_1 to C_{10} alkyl and R_2 is a linear or branched C_1 to C_5 alkyl.

13. (currently amended) A cross linker for polyester powder coats comprising the <u>a</u> ß-hydroxyalkylamide made from the process of claim 10 having the general formula:

$$R_1$$
 CH_2
 CH_2
 CH_2
 CH_CH
 CH_2
 CH_CH
 R_2

wherein R_1 is H or a linear or branched C_1 to C_{10} alkyl and R_2 is a linear or branched C_1 to C_5 alkyl;

wherein the \(\beta\)-hydroxyalkylamide is made from a process comprising reacting a carboxylic acid derivative having the general Formula II:



II

D'

where R_3 is halogen or OR_4 , whereby R_4 stands for a linear C_1 to C_5 alkyl, with an alkanol amine having the general Formula III:

$$R_2$$
 CH_2 — CH — OH
 CH_2 — CH — OH
 R_2

III

and where R₁ and R₂ are defined as indicated above.

14. (previously presented) The cross-linker as claimed in Claim 11, comprising a mixture of β-hydroxyalkylamide and another cross linker selected from the β-hydroxyalkylamides and/or epoxies.